SEAL FOR USE WITH MEDICAL DEVICE AND SYSTEM

Abstract of the Disclosure

A seal adapted for use with medical devices is provided. The medical

device may be a lead having a distal tip adapted for implantation on or about the
heart and for connection to a system for monitoring or stimulating cardiac activity.

The lead assembly in one embodiment includes an atraumatic tip. A seal is
provided within the lead tip assembly, which prevents or limits further entry of
fluids through the lead tip. The lead may be a left ventricular lead with a

hemostasis mechanism provided therewithin.

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